

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|---------------------|
| S1 | 0 | (monodisperse near5 ("SiO. sub.2" or "SiO2") near5 particles).ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 15:10 |
| S2 | 5 | (monodisperse near5 ("SiO. sub.2" or "SiO2") near5 particles).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 15:10 |
| S3 | 0 | EP-0216278-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 16:10 |
| S4 | 1 | EP-216278-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 16:10 |
| S5 | 2 | EP-275688-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 16:12 |
| S6 | 2 | EP-391447-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 16:12 |
| S7 | 4 | ("3634588").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2008/09/12 16:13 |
| S8 | 4425 | (structure or formula) same (fluorescent near dye) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 16:43 |
| S9 | 1406 | 423/335.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 16:44 |
| S10 | 701 | 423/339.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 16:45 |
| S11 | 763 | 423/338.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 16:45 |
| S12 | 776 | 423/610.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 16:45 |

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| S13 | 862 | 423/608.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 16:45 |
| S14 | 1254 | 423/625.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 16:45 |
| S15 | 467 | 502/8.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 16:46 |
| S16 | 5372 | S9 S10 S11 S12 S13 S14 S15 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 16:46 |
| S17 | 3 | S8 and S16 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 16:46 |
| S18 | 20 | (fluorescent near dye) same (process or method or preparing or preparation) with ("SiO. sub.2" or "SiO2" or (silicon adj oxide) or (silicon adj dioxide) or silica) near2 particle | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 16:48 |
| S19 | 5 | S16 and (stober near process) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 17:13 |
| S20 | 0 | S16 and (stober near process) same (fluorescent near dye) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 17:15 |
| S21 | 0 | S16 and (stober near process) near20 (fluorescent near dye) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 17:15 |
| S22 | 0 | S16 and (stober near process) near20 dye | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 17:15 |
| S23 | 0 | S16 and ((stober near process) near20 dye) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 17:15 |
| S24 | 1 | (stober near process) same (fluorescent near dye) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 17:16 |
| S25 | 104 | (stober near process) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 17:16 |

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| S26 | 102 | (stober near process) and ("sio.sub.2" or "sio2" or silica or (silicon near oxide) or (silicon near dioxide)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 17:16 |
| S27 | 14 | (stober near process) and ("sio.sub.2" or "sio2" or silica or (silicon near oxide) or (silicon near dioxide)) and (fluorescent near dye) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 17:17 |
| S28 | 162830 | aminoethanol or ethylenediamine or (ethylene near diamine) or octylamine or diethylenetriamine or (diethylene near triamine) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 17:22 |
| S29 | 122 | (aminoethanol or ethylenediamine or (ethylene near diamine) or octylamine or diethylenetriamine or (diethylene near triamine)) and S16 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 17:23 |
| S30 | 5 | (aminoethanol or ethylenediamine or (ethylene near diamine) or octylamine or diethylenetriamine or (diethylene near triamine)) same particle with ("sio.sub.2" or "sio2" or silica or (silicon near dioxide) or (silicon near oxide)) and S16 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 17:23 |
| S31 | 266 | (aminoethanol or ethylenediamine or (ethylene near diamine) or octylamine or diethylenetriamine or (diethylene near triamine)) with ammonia with (compatible or similar) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 17:27 |
| S32 | 266 | (aminoethanol or ethylenediamine or (ethylene near diamine) or octylamine or diethylenetriamine or (diethylene near triamine)) with ammonia with (compatible or similar) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 17:28 |
| S33 | 21 | (aminoethanol or ethylenediamine or (ethylene near diamine) or octylamine or diethylenetriamine or (diethylene near triamine)) with ammonia with (compatible or similar) with (effect or property or influence or characteristic) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 17:28 |

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| S34 | 0 | (aminoethanol or ethylenediamine or (ethylene near diamine) or octylamine or diethylenetriamine or (diethylene near triamine)) with ammonia with (compatible or similar) with (effect or property or influence or characteristic) not "ammonium" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 17:29 |
| S35 | 0 | (aminoethanol or ethylenediamine or (ethylene near diamine) or octylamine or diethylenetriamine or (diethylene near triamine)) with ammonia with (compatible or similar) not "ammonium" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 17:29 |
| S36 | 0 | (aminoethanol or ethylenediamine or (ethylene near diamine) or octylamine or diethylenetriamine or (diethylene near triamine)) with ammonia not "ammonium" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 17:29 |
| S37 | 0 | ammonia not "ammonium" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 17:29 |
| S38 | 594 | (aminoethanol or ethylenediamine or (ethylene near diamine) or octylamine or diethylenetriamine or (diethylene near triamine)) same (process or method or preparation or praparing) with ("sio.sub.2" or "sio2" or silica or (silicon near oxide) or (silicon near dioxide)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 17:31 |
| S39 | 39 | (aminoethanol or ethylenediamine or (ethylene near diamine) or octylamine or diethylenetriamine or (diethylene near triamine)) same (process or method or preparation or praparing) with ("sio.sub.2" or "sio2" or silica or (silicon near oxide) or (silicon near dioxide)) near5 particle | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 17:31 |
| S40 | 3 | (aminoethanol or ethylenediamine or (ethylene near diamine) or octylamine or diethylenetriamine or (diethylene near triamine)) same (process or method) with (preparation or praparing or producing or making) with ("sio.sub.2" or "sio2" or silica or (silicon near oxide) or (silicon near dioxide)) near5 particle | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 17:32 |

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| S41 | 90 | (aminoethanol or ethylenediamine or (ethylene near diamine) or octylamine or diethylenetriamine or (diethylene near triamine)) with ("sio.sub.2" or "sio2" or silica or (silicon near oxide) or (silicon near dioxide)) near5 particle | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 17:33 |
| S42 | 0 | ((process or method) with (producing or making or preparing or preparation) with ("sio.sub.2" or "sio2" or silica or (silicon near oxide) or (silicon near dioxide)) near5 particle). ab. and (aminoethanol or ethylenediamine or (ethylene near diamine) or octylamine or diethylenetriamine or (diethylene near triamine)) with (suspension or composition or hydrolitic or medium) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 17:35 |
| S43 | 0 | ((process or method) with (producing or making or preparing or preparation) with ("sio.sub.2" or "sio2" or silica or (silicon near oxide) or (silicon near dioxide)) near5 particle). ab.) and (aminoethanol or ethylenediamine or (ethylene near diamine) or octylamine or diethylenetriamine or (diethylene near triamine)) with (suspension or composition or hydrolitic or medium) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/12 17:35 |
| S44 | 655 | (aminoethanol or ethylenediamine or (ethylene near diamine) or "ethylene-diamine" or octylamine or diethylenetriamine or "diethylene near triamine" or "diethylene-triamine") same (method or process or preparing or preparation) and ("sio.sub.2" or "SiO2" or silica or (silicon near oxide) or (silicon near dioxide)).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/16 10:29 |
| S45 | 1040 | (aminoethanol or ethylenediamine or (ethylene near diamine) or "ethylene-diamine" or octylamine or diethylenetriamine or "diethylene near triamine" or "diethylene-triamine") and ((method or process or preparing or preparation) same ("sio.sub.2" or "SiO2" or silica or (silicon near oxide) or (silicon near dioxide))).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/16 10:30 |

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| S46 | 585 | (aminoethanol or ethylenediamine or (ethylene near diamine) or "ethylene-diamine" or octylamine or diethylenetriamine or "diethylene near triamine" or "diethylene-triamine") and ((method or process or preparing or preparation) with ("siO.sub.2" or "SiO2" or silica or (silicon near oxide) or (silicon near dioxide))).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/16 10:30 |
| S47 | 37 | (aminoethanol or ethylenediamine or (ethylene near diamine) or "ethylene-diamine" or octylamine or diethylenetriamine or "diethylene near triamine" or "diethylene-triamine") and ((method or process or preparing or preparation) with ("siO.sub.2" or "SiO2" or silica or (silicon near oxide) or (silicon near dioxide))).ab. and (particle or powder).ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/16 10:30 |
| S48 | 189 | amine same (production or producing or preparing or preparation) with (silica or "SiO.sub.2" or "SiO2" or (silicon near dioxide) or (silicon near oxide)) near5 (particle or powder) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/16 11:00 |
| S49 | 32 | (aminoethanol or ethylenediamine or (ethylene near diamine) or "ethylene-diamine" or octylamine or diethylenetriamine or "diethylene near triamine" or "diethylene-triamine" or amine) same hydrolytic near2 polycondensation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/16 11:01 |
| S50 | 2 | ("5703178").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2008/09/16 11:18 |
| S51 | 1 | S50 and amine | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/16 11:18 |
| S52 | 4 | ("3922392").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2008/09/16 11:21 |
| S53 | 1 | S52 and amine | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/16 11:21 |

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| S54 | 2 | EP-1036763-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/16 11:29 |
| S55 | 0 | DE3534143-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/16 11:30 |
| S56 | 2 | DE-3534143-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/16 11:30 |
| S57 | 2 | JP-2003002632-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/16 11:31 |
| S58 | 840 | 501/12.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/17 14:15 |
| S59 | 179 | 501/33.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/17 14:15 |
| S60 | 490 | 501/54.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/17 14:15 |
| S61 | 230 | 423/336.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/17 14:19 |
| S62 | 1667 | S58 S59 S60 S61 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/17 14:19 |
| S63 | 55 | S62 and amine with ammonia | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/17 14:19 |
| S64 | 21 | S62 and amine with ammonia and (silica or (silicon near dioxide) or "SiO.sub.2" or "SiO2").ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/17 14:20 |
| S65 | 2 | ("20020134027").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2008/09/17 14:21 |
| S66 | 1 | S65 and amine with ammonia | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/17 14:21 |

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| S67 | 3 | S62 and (EDA or DETA or aminoethanol or ethylenediamine or octylamine or diethylenetriamine) with "ammonia" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/17 15:27 |
| S68 | 17 | (EDA or DETA or aminoethanol or ethylenediamine or octylamine or diethylenetriamine) with "ammonia" with base and (silica or (silicon near dioxide) or "SiO.sub.2" or "SiO2") with (production or preparation or preparing) with particle | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/17 15:47 |
| S69 | 77 | kuebelbeck.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/17 17:06 |
| S70 | 44 | kuebelbeck-armin.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/17 17:06 |
| S71 | 2 | kuebelbeck-armin.in. and (silica or (silicon near dioxide) or "SiO.sub.2" or "sio2") near5 particle | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/17 17:07 |
| S72 | 283 | 106/481.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/17 17:11 |
| S73 | 19 | S72 and (hydrolysis or hydrolyzed) same condensation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/17 17:11 |
| S74 | 10 | S72 and (hydrolysis or hydrolyzed) same condensation same (silica or (silicon near dioxide) or "sio2" or "sio.sub.2") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/09/17 17:12 |
| S75 | 79 | kuebelbeck.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/11 16:42 |
| S76 | 1 | kuebelbeck.in. and ethylenediamine.clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/11 16:46 |
| S77 | 2 | EP-1036763-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/12 08:19 |
| S78 | 1165 | (aminoethanol or ethylenediamine) near3 (base or basic) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/12 10:59 |

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| S79 | 6 | (aminoethanol or ethylenediamine) near3 (base or basic) and polycondensation. clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/12 11:08 |
| S80 | 3 | (aminoethanol or ethylenediamine) near3 (base or basic) and polycondensation.ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/12 11:09 |
| S81 | 0 | (aminoethanol or ethylenediamine) near3 (base or basic) and hydrolytic near3 "polycondensation." | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/12 11:09 |
| S82 | 6 | (aminoethanol or ethylenediamine) near3 (base or basic) and hydrolytic near3 polycondensation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/12 11:10 |
| S83 | 36 | (aminoethanol or ethylenediamine) and hydrolytic near3 polycondensation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/12 11:10 |
| S84 | 35 | (aminoethanol or ethylenediamine) and hydrolytic near3 polycondensation and (silica or (silicon near dioxide) or "SiO2" or "SiO.sub.2" or silane or tetralkoxysilane or organotrialkoxysilane) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/12 11:11 |
| S85 | 27 | (aminoethanol or ethylenediamine) and hydrolytic near3 polycondensation and (silica or (silicon near dioxide) or "SiO2" or "SiO.sub.2") near5 (particle or powder) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/12 11:32 |
| S86 | 7 | (aminoethanol or ethylenediamine) and hydrolytic near3 polycondensation and (silica or (silicon near dioxide) or "SiO2" or "SiO.sub.2") near5 (particle or powder) near5 (prepar\$4 or making or obtain\$4 or produc\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/12 11:33 |
| S87 | 391 | (aminoethanol or ethylenediamine) and (prepar\$4 or making or obtain\$4 or produc\$5) adj5 (silica or (silicon near dioxide) or "SiO2" or "SiO.sub.2") near2 (particle or powder) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/12 11:34 |
| S88 | 15 | (aminoethanol or ethylenediamine) and ((prepar\$4 or making or obtain\$4 or produc\$5) adj5 (silica or (silicon near dioxide) or "SiO2" or "SiO.sub.2") near2 (particle or powder)).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/12 11:35 |

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| S89 | 477 | (aminoethanol or ethanolamine or ethylenediamine) same ("SiO2" or "SiO.sub.2" or silica or (silicon near dioxide)) near5 (particle or powder or particulate) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/12 11:48 |
| S90 | 77 | (aminoethanol or ethanolamine or ethylenediamine) same ("SiO2" or "SiO.sub.2" or silica or (silicon near dioxide)) near5 (particle or powder or particulate) same (prefer or suitable or known or obvious or generally or usually) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/12 11:49 |
| S91 | 85 | (aminoethanol or ethanolamine or ethylenediamine) same ("SiO2" or "SiO.sub.2" or silica or (silicon near dioxide)) near5 (particle or powder or particulate) same (prefer or suitable or known or obvious or generally or usually or preferably or preferred) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/12 11:49 |
| S92 | 386 | (aminoethanol or ethanolamine or ethylenediamine) and ("SiO2" or "SiO.sub.2" or silica or (silicon near dioxide)).ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/12 12:01 |
| S93 | 2 | (aminoethanol or ethanolamine or ethylenediamine) and ("SiO2" or "SiO.sub.2" or silica or (silicon near dioxide)).ti. and hydrolytic near5 polycondensation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/12 12:01 |
| S94 | 2 | DE-3534143-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/12 12:02 |
| S95 | 2 | ("20080241044").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/03/13 08:39 |
| S96 | 1 | S95 and (nonporous or "non-porous") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/13 08:40 |
| S97 | 2 | ("5932168").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/03/13 09:22 |
| S98 | 1 | S97 and (porous or pore or porosity or non-porous or nonporous) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/13 09:22 |
| S99 | 2 | ("4385134").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/03/13 10:12 |

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|------|-------|---|---|----|----|------------------|
| S100 | 9 | (ethanolamine or aminoethanol) same hydroly\$6 same \$condens \$5 same (siloxane or alkoxy near silane or tetraalkoxysilane or tetraethoxysilane or TEOS) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/13 10:51 |
| S101 | 842 | 501/12.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/13 12:33 |
| S102 | 181 | 501/33.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/13 12:33 |
| S103 | 503 | 501/54.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/13 12:33 |
| S104 | 234 | 423/336.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/13 12:33 |
| S105 | 1687 | S101 S102 S103 S104 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/13 12:33 |
| S106 | 361 | S105 and (silica same produc\$4 same particle) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/13 12:33 |
| S107 | 0 | S105 and (silica same produc\$4 same particle same (aminoethanol or ethanolamine or ethylenediamine)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/13 12:34 |
| S108 | 31701 | solubilizer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/13 12:34 |
| S109 | 0 | solubilizer same ((pentaerythritol near tetraacrylate) or (pentaerythritol near "tetra-acrylate")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/13 12:35 |
| S110 | 8007 | ((pentaerythritol near tetraacrylate) or (pentaerythritol near "tetra-acrylate")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/03/13 12:35 |

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